

API-03-03-PCT-US SeqList.ST25
SEQUENCE LISTING

<110> Berinstein, Neil
Gallichan, Scott
Lovitt, Corey
Parrington, Mark
Pedyczak, Artur
Radvanyi, Laszlo
Singh-Sandhu, Devender

<120> Tumor Antigens BFA5 for Prevention and/or Treatment of
Cancer

<130> API-03-03-PCT-US

<140> US 10/553,137

<141> 2004-04-15

<150> PCT/IB2004/001701

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<150> US 60/462,945

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<160> 105

<170> PatentIn version 3.2

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35 40 45

Glu His Arg Thr Pro Leu Met Lys Ala Leu Gln Cys His Gln Glu Ala
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50

55

60

Cys Ala Asn Ile Leu Ile Asp Ser Gly Ala Asp Ile Asn Leu Val Asp
65 70 75 80

Val Tyr Gly Asn Met Ala Leu His Tyr Ala Val Tyr Ser Glu Ile Leu
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Ser Val Val Ala Lys Leu Leu Ser His Gly Ala Val Ile Glu Val His
100 105 110

Asn Lys Ala Ser Leu Thr Pro Leu Leu Leu Ser Ile Thr Lys Arg Ser
115 120 125

Glu Gln Ile Val Glu Phe Leu Leu Ile Lys Asn Ala Asn Ala Asn Ala
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Val Asn Lys Tyr Lys Cys Thr Ala Leu Met Leu Ala Val Cys His Gly
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165 170 175

Ala Ala Asp Ile Cys Gly Val Thr Ala Glu His Tyr Ala Val Thr Cys
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Gly Phe His His Ile His Glu Gln Ile Met Glu Tyr Ile Arg Lys Leu
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Ser Lys Asn His Gln Asn Thr Asn Pro Glu Gly Thr Ser Ala Gly Thr
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Pro Asp Glu Ala Ala Pro Leu Ala Glu Arg Thr Pro Asp Thr Ala Glu
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Ser Leu Val Glu Lys Thr Pro Asp Glu Ala Ala Pro Leu Val Glu Arg
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Thr Pro Asp Thr Ala Glu Ser Leu Val Glu Lys Thr Pro Asp Glu Ala
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Ala Thr Ser Gly Lys Phe Glu Gln Ser Ala Glu Glu Thr Pro Arg Glu
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Glu Ser Ser Ala Lys Ile Gln Val Cys Ile Pro Glu Ser Ile Tyr Gln
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Glu Ser Leu Cys Glu Thr Val Ser Gln Lys Asp Val Cys Leu Pro Lys
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 Trp Arg Ala Asp Glu Ile Leu Pro Ser Glu Ser Lys Gln Lys Asp Tyr
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 Lys Asp Val Cys Leu Pro Lys Ala Ala His Gln Lys Glu Ile Asp Lys
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 Ile Asn Gly Lys Leu Glu Gly Ser Pro Val Lys Asp Gly Leu Leu Lys
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 Glu Ser Lys Gln Lys Asp Tyr Glu Glu Ser Ser Trp Asp Ser Glu Ser
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 His Gln Lys Glu Ile Asp Lys Ile Asn Gly Lys Leu Glu Glu Ser Pro
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Val Cys Val Pro Lys Ala Thr His Gln Lys Glu Met Asp Lys Ile Ser
885 890 895

Gly Lys Leu Glu Asp Ser Thr Ser Leu Ser Lys Ile Leu Asp Thr Val
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Arg Thr Gly Lys Met Glu Gln Met Lys Lys Lys Phe Cys Val Leu Lys
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Leu Lys Ser Val Glu Ser Asn Leu Asn Gln Val Ser His Thr His
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Glu	Ser	Leu	Thr	Lys	Arg	Ala	Ser	Gln	Tyr	Ser	Gly	Gln Leu Lys
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Val	Leu	Ile	Ala	Glu	Asn	Thr	Met	Leu	Thr	Ser	Lys	Leu Lys Glu
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Ser	Arg	Lys	Ser	Gln	Glu	Pro	Ala	Phe	His	Ile	Ala	Gly Asp Ala
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Cys	Leu	Gln	Arg	Lys	Met	Asn	Val	Asp	Val	Ser	Ser	Thr Ile Tyr
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Glu	Thr	Gln	Cys	Gln	Met	Lys	Glu	Ala	Glu	His	Met	Tyr Gln Asn
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Ala Leu His Tyr Ala Val Tyr Ser Glu
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Gln Met Lys Lys Lys Phe Cys Val Leu
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Ala Leu Gln Cys His Gln Glu Ala Cys
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Ser Glu Gln Ile Val Glu Phe Leu Leu
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Ala Val Thr Cys Gly Phe His His Ile
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Ser Leu Val Glu Gly Thr Ser Asp Lys
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Lys Arg Thr Ala Leu His Trp
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Ala Trp Glu Lys Lys Glu Asp
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Ser Trp Asp Thr Glu Ser Leu
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Arg Leu Thr Leu Asn Gln Glu Glu Glu Lys Arg Arg Asn Ala Asp Ile
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Leu Asn Glu Lys Ile Arg Glu
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Ala Glu Asn Thr Met Leu Thr Ser Lys Leu Lys Glu Lys Gln Asp Lys
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Glu Ile Leu Glu Ala Glu Ile
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Asn Tyr Asn Asn His Leu Lys Asn Arg Ile Tyr Gln Tyr Glu Lys Glu
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Lys Ala Glu Thr Glu Asn Ser
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Ser Arg Arg His His Cys Arg Ser Lys Ala Lys Arg Ser Arg His His